

## OPINION 1259

*OGYGIOCARIS* ANGELIN, 1854 AND *OGYGITES* TROMELIN &  
LEBESCONTE, 1876 (TRILOBITA): CONSERVED

RULING:— (1) Under the plenary powers

- (a) The generic name *Ogygia* Brongniart, 1817, is hereby suppressed for the purposes of the Law of Priority but not for those of the Law of Homonymy;
- (b) all designations of type species hitherto made for the two nominal genera named in column (i) below are hereby set aside and the nominal species named in column (ii) below are designated as their type species:

(i)	(ii)
<i>Ogygiocaris</i> Angelin, 1854 (gender: feminine)	<i>Trilobus dilatatus</i> Brünnich, 1781
<i>Ogygites</i> Tromelin & Lebesconte, 1876 (gender: masculine)	<i>Ogygia desmaresti</i> Brongniart in Brongniart & Desmarest, 1822

(2) The following generic names are hereby placed on the Official List of Generic Names in Zoology with the Name Numbers specified:

- (a) *Ogygiocaris* Angelin, 1854 (gender: feminine), type species, by designation under the plenary powers in (1)(b) above, *Trilobus dilatatus* Brünnich, 1781 (Name Number 2198);
- (b) *Ogygites* Tromelin & Lebesconte, 1876 (gender: masculine), type species, by designation under the plenary powers in (1)(b) above, *Ogygia desmaresti* Brongniart, in Brongniart & Desmarest, 1822 (Name Number 2199).

(3) The following specific names are hereby placed on the Official List of Specific Names in Zoology with the Name Numbers specified:

- (a) *dilatatus* Brünnich, 1781, as published in the binomen *Trilobus dilatatus* (specific name of type species of *Ogygiocaris* Angelin, 1854) (Name Number 2868);
- (b) *desmaresti* Brongniart, in Brongniart & Desmarest, 1822 as published in the binomen *Ogygia desmaresti* (specific name of type species of *Ogygites* Tromelin & Lebesconte, 1876) (Name Number 2869).

(4) The family-group name OGYGIOCARIDINAE (correction by Jaanusson, 1959, of OGYGIOCARINAE) Raymond, 1913 (type genus *Ogygiocaris* Angelin, 1854) is hereby placed on the Official List of Family-Group Names with the Name Number 556.

(5) The following generic names are hereby placed on the Official Index of Rejected and Invalid Generic Names in Zoology with the Name Numbers specified:

(a) *Ogygia* Brongniart, 1817, as suppressed under the plenary powers in (1)(a) above (Name Number 2135);

(b) *Ogygia* Hübner, [1821], a junior homonym of *Ogygia* Brongniart, 1817 (Name Number 2136).

(6) The following names are hereby placed on the Official Index of Rejected and Invalid Family-Group Names in Zoology with the Name Numbers specified:

(a) OGYGINAE Raymond, 1913 (invalid because the name of its type genus has been suppressed under the plenary powers) (Name Number 495);

(b) OGYGIOCARINAE Raymond, 1913 (an incorrect original spelling of OGYGIOCARIDINAE) (Name Number 496).

#### HISTORY OF THE CASE Z.N.(S.)439

An application for the suppression of the generic name *Ogygia* Brongniart, 1817 (Trilobita) was first prepared by Mr F. Hemming (then Secretary to the Commission) in July 1949 on the mistaken premise that that name threatened the well-known trilobite generic name *Asaphus* Brongniart, 1822, as a senior synonym; and because it threatened the lepidopteran generic name *Ogygia* Hübner, [1821] as a senior homonym. That application, however, was never published in the *Bull. zool. Nom.*

In December 1951 an application dealing with the trilobite aspects of the case was received from Dr Marvin J. Weller (*University of Chicago*) but this too was never published.

In March 1979 I wrote to Sir James Stubblefield FRS (35 Kent Avenue, Ealing, London W13 8BE) who had advised Mr Hemming on the case in 1949. The result of this was that an application was prepared by Dr G. Henningsmoen (*Palaeontologisk Museum, University of Oslo*), Dr V. Jaanusson (*Naturhistoriska Riksmuseet, Stockholm*), Dr I. W. B. Nye (*British Museum (Natural History), London*) and Sir James Stubblefield, sent to the printer on 1 August 1979 and published on 18 February 1980 in *Bull. zool. Nom.*, vol. 36, pp. 226–230. Dr Nye was responsible for the presentation of the lepidopteran aspects of the case. Public notice of the possible use of the plenary powers in the case was given in the same part of the *Bulletin* as well as to the statutory serials, to seven general serials and two palaeontological serials. No comments were received.

#### DECISION OF THE COMMISSION

On 22 November 1982 the members of the Commission were invited to vote under the Three-Month Rule on Voting Paper (1982)33 for or against the proposals set out in *Bull. zool. Nom.*, vol. 36, pp.

229–230. At the close of the voting period on 22 February 1983 the state of the voting was as follows:

Affirmative Votes — twenty-one (21) received in the following order: Melville, Holthuis, Brinck, Mroczkowski (in part), Uéno, Willink, Sabrosky, Schuster, Halvorsen, Corliss, Kraus, Alvarado, Trjapitzin, Savage, Hahn, Cocks, Dupuis, Starobogatov, Bayer, Heppell, Ride

Negative Votes — none (0).

Welch returned a late affirmative vote. Bernardi was on leave of absence. No voting papers were returned by Binder, Cogger and Lehtinen.

Mroczkowski voted 'for, except (5)(b), the proposal to place *Oxygia* Hübner, [1821], *Verz. bekannt. Schmett.*, signature 15, p. 225 as a valid name in the Lepidoptera; and (1)(a), this proposal should be to suppress *Ogygia* Brongniart for the purposes of both priority and homonymy.' Dr Nye pointed out, however, that *Yigoga* Nye, 1975, the replacement name for *Ogygia* Hübner, has come into use in the British, French and Spanish literature and perhaps in other countries as well.

#### ORIGINAL REFERENCES

The following are the original references for the names placed on Official Lists and Official Indexes by the ruling given in the present Opinion:

- desmaresti*, *Ogygia* Brongniart in Desmarest & Brongniart, 1822, *Hist. nat. Crust.*, p. 28
- dilatatus*, *Trilobus*, Brünnich, 1781, *Nye Samml. k. dansk. Skr.*, vol. 1, p. 393
- Ogygia* Brongniart, 1817, in Desmarest *Nouv. Dict. Hist. nat.* (2nd edition), vol. 8, p. 516
- Oxygia* Hübner, [1821], *Verz. bekannt. Schmett.*, signature 15, p. 225
- OGYGINAE Raymond, 1913, *Bull. Victoria Mem. Mus.* No. 1, p. 41
- OGYGIOCARIDINAE Raymond, 1913, in Eastman-Zittel, *Textbook of Paleontology*, p. 718.
- OGYGIOCARINAE Raymond, 1913, in Eastman-Zittel, *Textbook of Paleontology*, p. 718.
- Ogygiocaris* Angelin, 1854, *Palaont. Scand.*, p. 92
- Ogygites* Tromelin & Lebesconte, 1876, *C.R. Assoc. fr. Adv. sci.*, for 1875, p. 633.

#### CERTIFICATE

I hereby certify that the votes cast on V.T.(82)33 were cast as set out above, that the proposal contained in that voting paper has been duly adopted under the plenary powers, and that the decision so taken,

being the decision of the International Commission on Zoological Nomenclature, is truly recorded in the present Opinion No. 1259.

R. V. MELVILLE

*Secretary*

*International Commission on Zoological Nomenclature*

*London*

*21 April 1983*